#### **Mass Appraisal Report**

Residential Neighborhood: City of Brier

**Appraisal Date: January 1, 2009** 

**Summary** 

Appraisal Date: January 1, 2009

Assessment Year/Tax Year: 2009 Assessment / 2010 Tax

Last Physical Inspection: 2009 Assessment / 2010 Tax

Prior Appraisal Date: January 1, 2008

Prior Assessment Year/Tax Year: 2008 Assessment / 2009 Tax

Appraisal Area (Neighborhood): 3602000

Parcels Appraised: 2,373

**Summary Of Value Change:** 

	2008	2009	Value Change	% Change
Land:	570,025,300	517,595,800	-52,429,500	-9.2%
<b>Improvements:</b>	390,053,700	361,494,200	-28,559,500	-7.3%
Total:	960,079,000	879,090,000	-80,989,000	-8.4%

## **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



**Appraisal Level and Uniformity** 

Study Period: January 1 through December 31, 2008

Number of Sales: 30

	2008	2009	Change	% Change
Median Ratio:	0.9401	0.8670	-0.0730	-7.8%
Mean Ratio:	0.9707	0.9046	-0.0661	-6.8%
Weighted Mean:	0.9484	0.8835	-0.0649	-6.8%
PRD:	1.0235	1.0239	0.0004	0.0%
COD:	0.0934	0.0955	0.0020	2.2%

All data in this report summarized from pre-certification Residential

**Data Sources:** Characteristics extract and Abstract Report dated:

05/08/2009

#### **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009

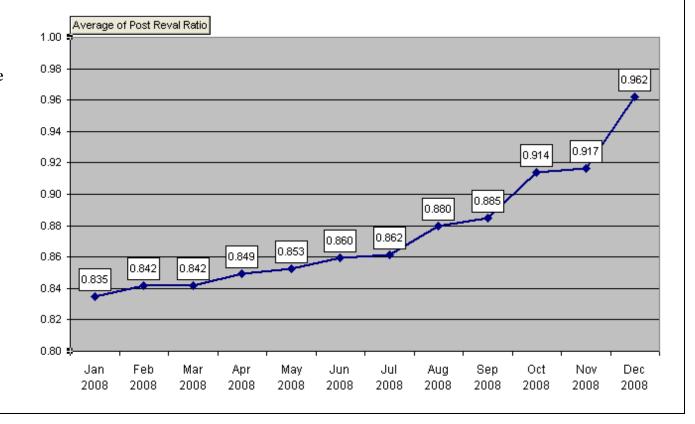


#### **Ratio of Assessed Value**

**To Sales Price over Time** 

#### Avg Ratio of 2009 Assessed Values to 2008 Sales Prices For Single Family Residences In Snohomish County

**NOTE:** Rising ratios indicate declining sales prices



### **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



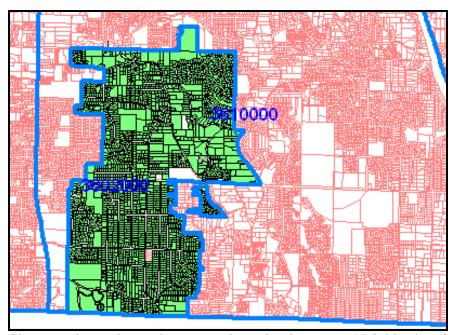
#### **Neighborhood Boundary**

**And Member Parcels** 

Legend

Red: Parcels

Green: Member Parcels
Blue: Region Boundary



The map above shows the economic region known as Neighborhood 3602000 (AKA BMA 3602000) and its member parcels.

The 'blue' boundary delineates the economic region (neighborhood). Parcels with residential zoning, which lie within the economic region, are denoted in 'green'. Everything else is 'commercial' property which lies within the residential economic region.

Mass Appraisal Report  Residential Neighborhood: City of Brier	
Appraisal Date: January 1, 2009	Appraisal Area
Teighborhood Description City of Brier.	

## **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



# **Value Change Summary**

#### Value Change Summary By Abstract Group

			2008	2009		
	Number		Certified	Calculated		
Property	of		Total	Total	Value	%
Class	<b>Parcels</b>		Value	Value	Change	Change
Agricultural	2	L:	682,400	529,600	-152,800	-22.4%
		B:	128,700	126,900	-1,800	-1.4%
		T:	811,100	656,500	-154,600	-19.1%
Industrial	0	L:	0	0	0	0.0%
		B:	0	0	0	0.0%
		T:	0	0	0	0.0%
Commercial	21	L:	26,819,800	21,696,300	-5,123,500	-19.1%
		B:	14,392,700	14,392,700	0	0.0%
		T:	41,212,500	36,089,000	-5,123,500	-12.4%
Residential	2,184	L:	515,698,200	470,962,900	-44,735,300	-8.7%
		B:	374,380,200	346,013,500	-28,366,700	-7.6%
		T:	890,078,400	816,976,400	-73,102,000	-8.2%
Multifamily	1	L:	2,520,000	2,280,000	-240,000	-9.5%
-		B:	967,400	961,100	-6,300	-0.7%
		T:	3,487,400	3,241,100	-246,300	-7.1%
Forest	0	L:	0	0	0	0.0%
		B:	0	0	0	0.0%
		T:	0	0	0	0.0%
Other	165	L:	24,304,900	22,127,000	-2,177,900	-9.0%
		B:	184,700	0	-184,700	-100.0%
		T:	24,489,600	22,127,000	-2,362,600	-9.6%

### **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



#### **Value Change Summary**

<b>Value Change Summary</b>	
By Abstract Group	p

_	Number		2008 Certified	2009 Calculated		
Property	of		Total	Total	Value	<b>%</b>
Class	<b>Parcels</b>		Value	Value	Change	Change
Totals	2,373	L:	570,025,300	517,595,800	-52,429,500	-9.2%
		B:	390,053,700	361,494,200	-28,559,500	-7.3%
		T:	960,079,000	879,090,000	-80,989,000	-8.4%

Agriculture: Farms General, Open Space Ag, Open Space General

Industrial: Manufacturing Facilities Commercial: Retail, Schools and Churches

Residential: Single Family Residences, Condominiums and Manufactured Homes Multifamily: All Multiple Family Parcels Including Duplexes and Tri-plexes

Forest: Designated Forest Land and Open Space Timber
Other: All Remaining Categories Including Vacant Land

# **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



### **Neighborhood Profile**

leighborhood Profile By		Parcel	Sold	%
<b>Property Class</b>	Property Class / Use Code	Count	Parcels	Sold
	110-Sr Cit Exemption Residual	2		
	111-Single Family Residence	2,141	28	1.3%
	112-2 Single Family Residences	14	1	7.19
	117-Manufac Home (Leased Site)	2		
	118-Manufac Home (Owned Site)	17		
	130-Mult Family 5-7 units	1		
	183-Non Residential Structure	8		
	456-Local Access Streets	1		
	459-Other Highway NEC	1		
	461-Automobile Parking (Lot)	1		
	624-Funeral/Crematory Services	6		
	681-Nursery, Primary, Second Sch	3		
	683-Special Training/Schooling	1		
	691-Religious Activities	2		
	711-Cultural Activities	1		
	742-Playgrounds/Athletic Areas	3		
	761-Parks, General Recreation	1		
	769-Other Parks, NEC	1		
	850-Mine Claims Mineral Rights	1		
	910-Undeveloped Land	148	1	0.79
	915-Common Areas	9		
	916-Water Retention Area	7		
	940-Open Space General	2		
	Grand Total	2,373	30	1.3%

**Mass Appraisal Report** 

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



Neighborhood Profile By Property Class

**Property Class / Use Code** 

Parcel Count

Sold Parcels % Sold

The first 2 digits of the property class code conform to the 2 digit land use code standards published in the Washington state department of revenue ratio procedures manual, April 1997.

## **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



### **Neighborhood Profile**

Neighborhood Profile By Land Type	Land Type	Parcel Count	Sold Parcels	% Sold
Zuna Type	54 No Perk	6	1 ur ceis	Bola
	65 Topo Problems I	11		
	66 Topo Problems II	5		
	86 Utility Easement (P/L)	4		
	88 Contiguous-less than 1 acre	30		
	A2 Sewer Avg Older Mixed NH	1,145	18	1.6%
	A3 Sewer Avg Homogeneous NH	755	7	0.9%
	A6 Sewer Good Homogenous NH	198	3	1.5%
	A7 Sewer Very Good NH	40	1	2.5%
	B2 Septic Average Mixed NH	100	1	1.0%
	B4 Septic Average NH	28		
	CA Common Areas	15		
	N/A Building only	4		
	UD Undevelopable Land	32		
	Grand Total	2,373	30	1.3%

N/A: Building Only Accounts (Parcels With No Land)

# **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



### **Neighborhood Profile**

Neighborhood Profile By
House Type
• 1

	Parcel	Sold	%
House Type / Stories	Count	<b>Parcels</b>	Sold
11 - 1 Story	645	6	0.9%
12 - 1 Story Bsmt	210	2	1.0%
14 - 1 1/2 Story	32		
15 - 1 1/2 Story Bsmt	10		
17 - 2 Story	657	12	1.8%
18 - 2 Story Bsmt	88	1	1.1%
20 - 2+ Story	1		
23 - Split Entry	290	4	1.4%
24 - Tri Level	226	4	1.8%
71 - DW Manuf. Home	14		
72 - DWB Manuf. Home	1		
74 - SW Manuf. Home	2		
77 - TW Manuf. Home	1		
N/A	196	1	0.5%
Grand Total	2,373	30	1.3%

N/A: Land Only Accounts Or Non Single Family Structures

## **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



### **Neighborhood Profile**

#### Neighborhood Profile By Structure Quality / Grade

	Parcel	Sold	%
Quality / Grade	Count	Parcels	Sold
25 Low	9		
35 Fair	37		
41 Avg Minus	10		
45 Average	1,307	16	1.2%
49 Avg Plus	525	7	1.3%
55 Good	236	5	2.1%
65 Very Good	52	1	1.9%
75 Excellent	1		
N/A	196	1	0.5%
Grand Total	2,373	30	1.3%

N/A: Land Only Accounts Or Miscellaneous Structures (Barns, Sheds, etc).

## **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



### **Neighborhood Profile**

Neighborhood Profile By		Parcel	Sold	<b>%</b>
Year Built Range	Year Built Range	Count	<b>Parcels</b>	Sold
	1900 - 1909	2		
	1910 - 1919	5		
	1920 - 1929	29		
	1930 - 1939	32		
	1940 - 1949	83	1	1.20%
	1950 - 1959	145	1	0.69%
	1960 - 1969	359	6	1.67%
	1970 - 1979	194	5	2.58%
	1980 - 1989	897	8	0.89%
	1990 - 1999	294	5	1.70%
	2000 - 2009	137	3	2.19%
	N/A	196	1	0.51%
	Grand Total	2,373	30	1.3%

N/A: Land Only Accounts Or Non Single Family Structures

## **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



### **Neighborhood Profile**

Neighborhood Profile By Total Living Area Range	Total Living Area Range	Parcel Count	Sold Parcels	% Sold
	[/A	196	1	0.5%
	- 499	2		
50	00 - 749	6		
7.	50 - 999	70		
10	000 - 1249	129		
1:	250 - 1499	230	4	1.79
1:	500 - 1749	357	4	1.1%
1'	750 - 1999	339	7	2.19
20	000 - 2249	312	3	1.09
2	250 - 2499	243	3	1.29
2.	500 - 2749	190	5	2.69
2'	750 - 2999	126		
30	000 - 3249	72	2	2.89
3:	250 - 3499	45	1	2.29
3.	500 - 3749	21		
3′	750 - 3999	9		
4	000 - 4249	6		
4:	250 - 4499	8		
4.	500 - 4749	3		
4	750 - 4999	3		
50	000 - Over	6		
$\overline{G}$	Frand Total	2,373	30	1.3%

N/A: Parcels Without Structures or Parcel With Structures Which Do Not Have Living Area

# **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



### **Performance Analysis**

#### Performance Analysis All Sales

Item	2008	2009
Total Assessed Value	12,253,700	11,415,100
Total Sales Price	12,920,297	12,920,297
Average Assessed Value	408,457	380,503
Average Sales Price	430,677	430,677
Number in Sample	30	30
Median Ratio	0.9401	0.8670
Mean (Average) Ratio	0.9707	0.9046
Weighted Mean (S.W.A.) Ratio	0.9484	0.8835
Regression Index (P.R.D.)	1.0235	1.0239
Coefficient of Dispersion (C.O.D.)	0.0934	0.0955

#### **Mass Appraisal Report**

Residential Neighborhood: City of Brier

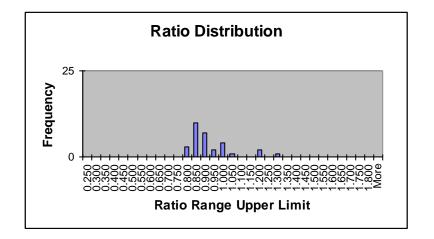
Appraisal Date: January 1, 2009



#### **Ratio Distribution Histogram**

**All Use Codes** 

Sales Dated 2008



Each 'tic' on the 'X' axis represents the upper limit of the ratio range. For example, The bar associated with position 1.00 represents all of the parcels whose ratio is greater than 0.95 and less than or equal to 1.00

# **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



### **Performance Analysis**

<b>Performance Analysis</b>	
Use Code 111	

Item	2008	2009
Total Assessed Value	11,611,700	10,803,900
Total Sales Price	12,175,297	12,175,297
Average Assessed Value	414,704	385,854
Average Sales Price	434,832	434,832
Number in Sample	28	28
Median Ratio	0.9401	0.8739
Mean (Average) Ratio	0.9763	0.9103
Weighted Mean (S.W.A.) Ratio	0.9537	0.8874
Regression Index (P.R.D.)	1.0237	1.0258
Coefficient of Dispersion	0.0934	0.0978

### **Mass Appraisal Report**

Residential Neighborhood: City of Brier

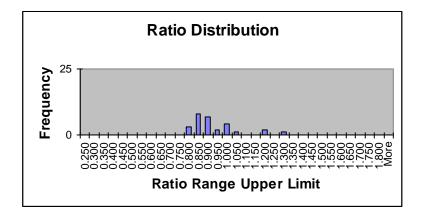
Appraisal Date: January 1, 2009



#### **Ratio Distribution Histogram**

Use Code 111

Sales Dated 2008



Each 'tic' on the 'X' axis represents the upper limit of the ratio range. For example, The bar associated with position 1.00 represents all of the parcels whose ratio is greater than 0.95 and less than or equal to 1.00

# **Mass Appraisal Report**

Residential Neighborhood: City of Brier

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**Qualified Sales** 

	Use	Land	Voor			Total	Total	Sale		Sales	Post Reval
	Code	Land Type	Year Built	Style	Grade	Living Area	Value	Date	V/I	Sales Price	Revai Ratio
00372000002301	111	A2	1978	11 - 1 Story	45 Average	1,443	324,000	5/19/2008	I	365,000	0.89
00373101500307	111	A2	1997	17 - 2 Story	49 Avg Plus	2,137	393,200	11/9/2008	I	454,950	0.86
00373101501506	111	A2	1997	17 - 2 Story	55 Good	2,693	468,000	12/10/2008	I	548,000	0.85
00373101700103	111	A2	1978	11 - 1 Story	45 Average	1,860	341,500	7/9/2008	I	269,447	1.27
00376900004003	910	A2		N/A	N/A		205,000	5/7/2008	V	245,000	0.84
00430300003800	111	A2	1968	23 - Split Entry	45 Average	1,980	335,100	1/25/2008	I	410,000	0.82
00430300004700	111	A2	1968	23 - Split Entry	45 Average	2,664	348,400	8/13/2008	I	365,000	0.95
00430300008100	111	A2	1968	24 - Tri Level	45 Average	1,818	334,400	10/15/2008	I	340,000	0.98
00569900002300	111	A2	1990	17 - 2 Story	49 Avg Plus	1,861	382,900	1/3/2008	I	476,000	0.80
00569900004801	111	A2	1999	18 - 2 Story Bsmt	55 Good	2,548	459,600	8/1/2008	I	585,000	0.79
00569900006800	111	A2	1960	12 - 1 Story Bsmt	45 Average	2,352	302,900	7/11/2008	I	374,950	0.81
00570100001301	111	A2	1977	23 - Split Entry	45 Average	3,190	425,100	8/6/2008	I	480,000	0.89
00570200000900	112	A2	1949	12 - 1 Story Bsmt	45 Average	1,621	406,200	8/14/2008	I	500,000	0.81
00570200006900	111	A2	1984	17 - 2 Story	45 Average	1,760	311,700	5/13/2008	I	321,000	0.97
00570200009400	111	A2	1951	11 - 1 Story	45 Average	1,540	323,400	11/24/2008	I	280,000	1.16
00577300001500	111	B2	1962	24 - Tri Level	45 Average	1,532	285,000	11/15/2008	I	305,000	0.93
00621100005400	111	A2	1964	11 - 1 Story	45 Average	1,572	280,600	8/20/2008	I	235,000	1.19
00673100000300	111	A2	1978	11 - 1 Story	45 Average	1,416	320,100	2/25/2008	I	360,000	0.89
00680800000900	111	A2	1979	24 - Tri Level	45 Average	1,751	340,100	3/21/2008	I	417,500	0.81
00698700001000	111	A3	1980	23 - Split Entry	45 Average	1,288	309,500	12/16/2008	I	320,000	0.97
00718200009000	111	A3	1985	17 - 2 Story	49 Avg Plus	1,764	391,100	5/9/2008	I	507,500	0.77
00718200020800	111	A3	1984	17 - 2 Story	49 Avg Plus	2,300	413,800	5/20/2008	I	490,000	0.84
00718200022700	111	A3	1985	17 - 2 Story	49 Avg Plus	2,453	434,900	6/23/2008	I	500,000	0.87
00718200024300	111	A3	1985	17 - 2 Story	49 Avg Plus	2,244	401,800	1/17/2008	I	475,000	0.85
00722500002800	111	A3	1984	11 - 1 Story	45 Average	1,308	321,400	11/13/2008	I	340,000	0.95

# **Mass Appraisal Report**

Residential Neighborhood: City of Brier

Appraisal Date: January 1, 2009



**Qualified Sales** 

	Use	Land	Year			Total Living	Total	Sale		Sales	Post Reval
Parcel Number	Code	Type	Built	Style	Grade	Area	Value	Date	V/I	Price	Ratio
00759000000800	111	A3	1989	17 - 2 Story	49 Avg Plus	2,020	381,900	6/11/2008	I	435,000	0.88
00779900000800	111	A6	1990	24 - Tri Level	55 Good	2,697	490,100	9/25/2008	I	477,000	1.03
00837400001700	111	A6	2000	17 - 2 Story	55 Good	2,603	495,300	6/17/2008	I	595,000	0.83
00929800000300	111	A7	2003	17 - 2 Story	65 Very Good	3,319	653,000	3/20/2008	I	774,950	0.84
01004000000900	111	A6	2006	17 - 2 Story	55 Good	3,085	535,100	3/14/2008	I	674,000	0.79

### **Mass Appraisal Report**

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The following sales were not included in the statistical analysis of this report for one of the following reasons:

- The 2008 assessed value did not include improvement value but the sale price included improvements (i.e. new construction that has not been assessed yet for the 2009 assessment).
- The improvements were assessed as less than 100% complete as of July 31, 2008 but the sale price was for a 100% complete home.
- A single family residence or manufactured home that was included in the sale price was torn down or moved after the sale and the 2009 assessed value does not include any improvement value.
- The sales price was less than \$1000.
- The ratio of the 2009 assessed value to the sale price was outside the Department of Revenue Ratio Study guidelines of greater than .25 and less than 1.75.
- The parcel was not in existence for the 2008 assessment and cannot be used for the year-to-year statistical comparison.

						Total					Post
	Use	Land	Year			Living	Total	Sale		Sales	Reval
D 137 1	$\alpha$	ran.	TD 414	G. 1	~ 1		<b>T7</b> 1	<b>T</b>	<b>T7/T</b>	<b>T.</b> •	D 4*
Parcel Number	Code	Type	Built	Style	Grade	Area	Value	Date	V/I	Price	Ratio